Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("20060274793").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/26 11:13
S2	66556	"385"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/26 11:13
S4	1271	\$4layer with (thickness\$4 depth) with (index near2 refract\$4) with (increas\$4 decreas\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 11:56
S5	220	S2 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 11:17
S6	145	S5 and (semi\$2conductor gaas inp)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 11:18
S7	78	S6 and 385/129-132.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 11:55
S9	578	\$6layer with clad\$4 with ((thickness\$4 depth) near4 (increas\$4 decreas\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 21:39
S10	7189	372/43.01-50.23.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 11:55
S11	4563	385/129-132.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 11:55

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S12	206	(S10 S11) and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/26 11:55
S13	183	S12 not S7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/26 11:55
S15	160	S13 and (index near2 refract\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 22:21
S16	1	(09/998335).APP.	USPAT; USOCR	OR	OFF	2007/08/26 12:18
S17	2	("6028877").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/26 20:25
S18	. 2	("20010028668").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/26 20:25
S19	1	(09/828888).APP.	USPAT; USOCR	OR	OFF	2007/08/26 20:27
S20	2	("20040047378").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/26 20:27
S21	1	(10/381177).APP.	USPAT; USOCR	OR	OFF	2007/08/26 20:27
S22	16	("4585491"   "4745612"   "4862470").PN. OR ("5289484"   "6493367").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/26 21:15

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S23	89	("20020117680"   "4328469"   "4512022"   "4585491"   "4644378"   "4671830"   "4745612"   "4862470"   "5088099"   "5197077"   "5208183"   "5260959"   "5276699"   "5289484"   "5295148"   "5309465"   "5404370"   "5413956"   "5416790"   "5436923"   "5553089"   "5586136"   "5594749"   "5600667"   "5724462"   "5815521"   "6084899"   "6167072"   "6285694"   "6323507"   "6650671"   "6731663").PN. OR ("4745612"   "5289484"   "5812578"   "5898721"   "6493367"   "6882670"   "6993053"   "7251381").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/26 21:38
S24	73	S23 not S22	US-PGPUB; USPAT; USOCR	OR .	OFF	2007/08/26 21:38
S25	69724	\$6layer with ((thickness\$4 depth) near4 (increas\$4 decreas\$5 vary\$4 varies))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 21:40
S26	23	S24 and S25	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 21:40
S27	8	(US-5289484-\$ or US-6493367-\$ or US-4745612-\$ or US-5812578-\$ or US-5898721-\$ or US-6882670-\$ or US-6993053-\$ or US-7251381-\$). did.	USPAT	OR	OFF	2007/08/27 20:12
S28	6	S27 and (grad\$6 with (index near2 refract\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 21:57
S29	19480	((index near2 refract\$4) percent\$4 fraction\$4 ratio (per adj cent) "%") with (graded gradient gradual\$5) with (increas\$5 decreas\$5 vary\$5 varie\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 22:27
S30	66556	"385"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/26 22:23

S31	1271	\$4layer with (thickness\$4 depth) with (index near2 refract\$4) with (increas\$4 decreas\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2007/08/26 22:23
S32	220	S30 and S31	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 22:23
S33	145	S32 and (semi\$2conductor gaas inp)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 22:25
S34	78	S33 and 385/129-132.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 22:23
S35	578	\$6layer with clad\$4 with ((thickness\$4 depth) near4 (increas\$4 decreas\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 22:23
S36	7189	372/43.01-50.23.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 22:24
S37	4563	385/129-132.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 22:23
S38	206	(S36 S37) and S35	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/26 22:23
S39	183	S38 not S34	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/26 22:23
S40	160	S39 and (index near2 refract\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 22:24

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S41	11583	S36 S37	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 22:24
S42	357	S29 and S41	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 22:25
S43	295	\$42 and (semi\$2conductor \$5gaas \$5inp)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 22:26
S44	252	S43 not (S34 S40)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 22:26
S45	3236	(index near2 refract\$4) with (graded gradient gradual\$5) with (increas\$5 decreas\$5 vary\$5 varie\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 22:27
S46	165	S44 and S45	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 22:28
S47	137	S46 and clad\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 22:28
S48	91	S47 and (quantum hetero\$1structure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 22:29
S49	2	("6028877").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/27 20:12